# PERMANENTE CREEK TRAIL PROJECT, HIGHWAY 101 TO OLD MIDDLEFIELD WAY

#### CONSTRUCTION UPDATE NO. 8

Updated: September 7, 2011

<u>Note</u>: This construction update webpage will be updated monthly for the duration of construction of the Permanente Creek Trail Project. The webpage may be updated more frequently should the need arise to inform the public about a specific event, issue, and/or construction activity.

The following construction update covers the period from August 1 through August 31, 2011.

# <u>Progress of Work – August 2011</u>

- Completion of stage 1 for the Old Middlefield under crossing.
- Connection of retaining walls 2 & 3 which connect to the tunnel.
- Construction beginning for temporary falsework in preparation for new bridge construction spanning over US101 in mid September.

# Work Planned and Impacts to the Public – September 2011

#### Planned Work:

- Completion of the retaining wall 2 & 3 behind the temporary k-rail.
- Construction of new curb, gutter, and sidewalk on Telford Ave.
- Upon completion of stage 1 for Old Middlefield, stage 2 will begin tunneling under Old Middlefield.
- Nighttime closure of US101 and construction beginning on freeway span of trail.
- Continue with storm water pollution and prevention establishment and maintenance.
- The project will continue with SWPPP monitoring, maintenance, and compliance.

### <u>Impacts to the Public:</u>

- The bridge work over US101 will require nighttime freeway closures for the full width of the freeway. For more information, see the rolling announcements at www.mountainview.gov.
- The construction of the tunnel crossing at Old Middlefield, in conjunction with the extended closure of Telford Avenue. The current pace of the work will allow the reopening of Telford in August 2011.

 Motorists are encouraged to consider alternate routes including Amphitheatre Parkway, Old Middlefield Way, Rengstorff Avenue, Shoreline Boulevard, and Charleston Road to avoid traffic delays during construction.

## Major Work Completed To Date (Month Completed - Activity)

- August 2011 Completion of stage 1 for the Old Middlefield undercrossing and the completions of retaining walls 2 & 3, Completion of all underground utilities, storm drain systems and pump stations.
- July 2011 Completion and painting of the concrete bridge barrier, and floodwall, as well as the excavation and slab steel reinforcement for retaining walls 2 & 3. Completed first section of Old Middlefield Way Tunnel.
- June 2011 Completed floodwall
- May 2011 Completed placement of concrete bridge deck (Bent 5 to Hinge 1 and Bent 11 to Abutment 16)
- April 2011 Completed bridge footings and columns on north and south sides of Hwy 101
- March 2011 Completed bridge footings and columns, abutment No. 1 through bent No. 9
- February 2011 Pile driving completed
- February 2011 Bridge footings completed

For more information or questions regarding the Permanente Creek Trail extension project, please contact the City's project manager:

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# <u>Construction Photos – August 2011</u>



Photo 1 – Construction for temporary falsework over 101.



Photo 2 - Completion of Stage 1 of trail tunnel under Old Middlefield.



Photo 3 – Completion of retaining walls 2 & 3 as per stage 1 of tunnel construction.



Photo 4 – Removal of forms on retaining wall 2 & 3.



Photo 5 – Pump station with new curb / gutter and asphalt



 ${\it Photo}~6-{\it Telford}~{\it Ave}~{\it has}~{\it been}~{\it repaved}~{\it for}~{\it the}~{\it new}~{\it school}~{\it year}.$